

FORMER: F0398152
CH #: 013200019
I #: 009
CODE #: 9611019095150210433940
DUCT NAME: M/M BODYGUARD COMPLETE WHIP-IT WIPES (72)

ORDER #: 04350

STICKER #: 013200058

PORSE
11.3.18.1 V9

MATERIAL SAFETY DATA SHEET: M/M BODYGUARD COMPLETE WHIP-IT WIPES (72): 1

000-000000- -4118)

DATE OF ISSUE
1/24/2001

SUPERSEDES
N/A

SECTION I - GENERAL INFORMATION

Local Name & Synonyms

Trade Name & Synonyms
M/M BODYGUARD COMPLETE WHIP-IT WIPES (72)

Local Family:
MONENE/PETROLEUM DISTILLATE BLEND

Formula Mixture --> X

Manufacturer's Name:
SEARCH DIV. OF NCH CORP.

MS:
152170
NG, TX 75015

Prepared By:
OLLEY/CHEMIST

Product Code Number
4118

Emergency Phone Number
800-424-9300

SECTION II - HAZARDOUS INGREDIENTS

THE HAZARDS PRESENTED BELOW ARE THOSE OF THE INDIVIDUAL COMPONENTS

Local Name (Ingredients):
ARAFFINIC SOLVENT
MONENE
LOXYPOLYETHOXYETHANOL
UM LAURYL SULFATE

| Hazard | TLV | PEL | STEL | CAS # |
|----------|------------|------------|----------|------------|
| IRRITANT | 5 MG/M3 1 | 5 MG/M3 2 | NOT EST. | 68551-17-7 |
| IRR/SENS | NOT EST. 1 | NOT EST. 2 | NOT EST. | 5989-27-5 |
| IRRITANT | NOT EST. 1 | NOT EST. 2 | NOT EST. | 84133-50-6 |
| IRRITANT | NOT EST. 1 | NOT EST. 2 | NOT EST. | 151-21-3 |

SECTION IIa - NON-HAZARDOUS INGREDIENTS

(NON-HAZARDOUS INGREDIENT NAMES AND CAS NUMBERS ARE PROTECTED UNDER NJ TRADE)

Secret Registry #: 609363-6017P

SECTION III - PHYSICAL DATA

| | | | |
|-------------------------|----------|------------------------------|--------|
| Boiling Point (°F): | 212** | Specific Gravity (H2O=1): | 0.97 |
| Vapor Pressure (MM HG): | 18 | Color: | WHITE |
| Vapor Density (Air=1): | 0.6 | Odor: | CITRUS |
| Flash Point: | 7-8 | Clarity: | OPAQUE |
| Volatiles by Volume: | N/E | Evaporation Rate (BU A/C-1): | 0.1 |
| Solubility: | COMPLETE | Viscosity: | TOWEL |

SECTION IV - FIRE AND EXPLOSION HAZARD

| | | | |
|----------------------------|--------------------------------|-------------|-------------|
| Flash Point 12 F. / TCC | Flammable Limits d-LIMONENE | LEL 0.7% | UEL 6.1% |
|----------------------------|--------------------------------|-------------|-------------|

Extinguishing Media
--Foam X --Alcohol Foam X --CO2 X --Dry Chemical X --Water Spray X --Other

Initial Fire Fighting Procedures:
FIGHTERS SHOULD WEAR A SELF-CONTAINED BREATHING APPARATUS AND FULL PROTECTIVE GEAR. EXTINGUISHING MEDIA SHOULD BE CHOSEN BASED ON THE NATURE OF SURROUNDING FIRE.

Special Fire and Explosion Hazards:
WY PLASTIC OVERWRAP WITH WATER TO PREVENT IT FROM BURNING AND PRODUCING POTENTIALLY TOXIC FUMES.

Hazard Level (NFPA 308): N/A

A 704 Hazard Rating (0=Insignificant 1=Slight 2=Moderate 3=High 4=Extreme)
--Health 1 --Flammability 0 --Instability --Special

USEPA SF



1288523

SECTION V - HEALTH HAZARD DATA

Threshold Limit Value:
G/M3 AS OIL MIST 1.

Level of Overexposure:

--Acute (Short Term Exposure)

CONTACT: CAUSES IRRITATION SEEN AS REDNESS, STINGING AND TEARING. SKIN CONTACT: NORMALLY NOT A HAZARD. PROLONGED OR REPEATED CONTACT MAY CAUSE REDNESS AND ITCHING. MAY CAUSE AN ALLERGIC REACTION TO THOSE INDIVIDUALS ALLERGIC TO d-LIMONENE (ORANGE OIL). INHALATION: NORMALLY NOT A HAZARD. SE ALLERGIC TO d-LIMONENE CAN EXPERIENCE AN ALLERGIC RESPIRATORY ACTION. HOWEVER, GIVEN THE USE PATTERN OF THE PRODUCT, THIS EFFECT IS UNLIKELY. INGESTION: MAY CAUSE IRRITATION WITH POSSIBLE NAUSEA, VOMITING AND DIARR. HEA.

--Chronic (Long Term Exposure)

CAUSE SKIN AND RESPIRATORY SENSITIZATION TO THOSE INDIVIDUALS ALLERGIC TO d-LIMONENE (ORANGE OIL). MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE ARE --EXISTING SKIN CONDITIONS SUCH AS DERMATITIS. TARGET ORGANS: BLOOD-FORMING ORGANS.

SECTION X - STORAGE AND HANDLING INFORMATION (Continued)

KEEP IN PLASTIC OVERWRAP TO PREVENT THE TOWEL FROM DRYING OUT.

Other Precautions:

KEEP OUT OF REACH OF CHILDREN. READ THE ENTIRE LABEL BEFORE USING THE PRODUCT. FOLLOW THE LABEL DIRECTIONS.

SECTION XI - REGULATORY INFORMATION

Chemical Name
None

CAS Number

Upper & Limit

Those ingredients listed above are subject to the reporting requirements of 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR part 372.

Please call 1-800-527-9919 for additional information if you are a California customer.
This MSDS is not intended for users in the state of California.

SECTION XII - REFERENCES

1. THRESHOLD LIMIT VALUES FOR CHEMICAL SUBSTANCES AND PHYSICAL AGENTS AND BIOLOGICAL EXPOSURE INDICES, ACGIH, 1999.
 2. OSHA PEL.
 3. REGISTRY OF TOXIC EFFECTS OF CHEMICAL SUBSTANCES, CCINFODisc, 2000.
- ALL COMPONENTS IN THIS PRODUCT CAN BE FOUND IN THE CURRENT TSCA INVENTORY.

IRR: IRRITANT, FLAM/FLAMM: FLAMMABLE, COMB: COMBUSTIBLE, CORR: CORROSIVE
CARC: CARCINOGENIC, TOX: TOXIC, N/A: NOT APPLICABLE, N/E: NOT ESTABLISHED,
COC: CLEVELAND OPEN CUP, PMCC: PENSKY-MARTIN CLOSED CUP, TCC: TAGLIABUE
CLOSED CUP, LEL: LOWER EXPLOSION LIMIT, UEL: UPPER EXPLOSION LIMIT,
NFPA: NATIONAL FIRE PROTECTION ASSOCIATION, IARC: INTERNATIONAL AGENCY FOR
THE RESEARCH ON CANCER, NTP: NATIONAL TOXICOLOGY PROGRAM, OSHA: OCCUPATIONAL
SAFETY & HEALTH ADMINISTRATION, ACGIH: AMERICAN CONFERENCE OF GOVERNMENTAL
INDUSTRIAL HYGIENISTS, TLV: THRESHOLD LIMIT VALUE, PEL: PERMISSIBLE EXPOSURE
LIMIT, STEL: SHORT-TERM EXPOSURE LIMIT, MLD: MILD, MOD: MODERATE, SEV: SEVERE,
MUT: MUTAGENIC, ASPHYX: ASPHYXANT, PNO: PARTICULATES NOT OTHERWISE CLASSI-
FIED, SDT: STANDARD DRAIZE TEST, ORL: ORAL, HMN: HUMAN, IHL: INHALATION

THE INFORMATION CONTAINED HEREIN IS BASED ON DATA CONSIDERED ACCURATE IN LIGHT OF CURRENT FORMULATION. HOWEVER, NO WARRANTY IS EXPRESSED OR IMPLIED REGARDING THE ACCURACY OF THESE DATA OR THE RESULTS TO BE OBTAINED FROM THE USE THEREOF.

CHEMSEARCH DIV. OF NCH CORP. assumes no responsibility for personal injury or property damage caused by the use, storage, or disposal of the product in a manner not recommended on the product label. Users assume all risks associated with such unrecommended use, storage, or disposal of the product.